

Title (en)  
WEIGHING APPARATUS

Publication  
**EP 0097043 A3 19850731 (EN)**

Application  
**EP 83303372 A 19830610**

Priority  
NZ 20092482 A 19820611

Abstract (en)  
[origin: EP0097043A2] Weighing apparatus, which is suitable for weighing livestock. The apparatus is formed by a crate, which is open at at least one end and provides a platform on which an object to be weighed may be located, and a frame encompassing but spaced from said crate. The crate is slung by a single point from said weighing device mounted by the frame. Crate restraining means maintain said crate in a spaced relationship from the frame. The restraining means comprises a single flexible member and a single anchor point and tie on each end of said crate and a single mounting on opposite sides of said frame. The arrangement is such that in use when said flexible member is tensioned and anchored the crate is restrained from lateral movement against the frame without affecting vertical loading on the single point weighing device.

IPC 1-7  
**G01G 17/08**

IPC 8 full level  
**G01G 17/08** (2006.01); **G01G 21/12** (2006.01)

CPC (source: EP US)  
**G01G 17/08** (2013.01 - EP US); **G01G 21/12** (2013.01 - EP US)

Citation (search report)  
• [Y] EP 0041127 A1 19811209 - EATON CORP [US]  
• [Y] US 3086600 A 19630423 - KERLEY JR JAMES J  
• [A] US 3726353 A 19730410 - CHRISTENSEN S  
• [A] AU 467439 B2 19751204  
• [A] GB 1504687 A 19780322 - POLDENVALE LTD  
• [A] FR 760440 A 19340222 - BRONZAVIA SA

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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